

12Sep2010 14Z Daily GRIP Telecon - Paul Meyer

Submitted by pjmeyer on Sun, 09/12/2010 - 08:58

Flight Date:

Sun, 09/12/2010

12Sep 2010

GRIP (FLL-JSC-DFRC) 14Z Daily Telecon / Webinar

Participants

FLL Team—Bob Houze, Liz Ritchie, Marilyn Vasquez, Michele Garrett, Paul Meyer, Krishnamurti, Ed Zipser Mike Black, Instrument and Forecast teams

HSV – Michael Goodman, Matt He,

Telecon

Bud Meins, Shelly Baccus, Bjorn Lambrigtsen, Gerry Heymsfield, Steve Durden, Michael Black, Chris Ruf, Robbie Hood, Greg McFarquhar, Rich Blakeslee.

Global Hawk Report

- **Aircraft – green**
 - o Aircraft is in transit to PGI44L launched on schedule 11:30 UTC
 - o Waiting for dropsonde low & high altitude drop test no earlier than Friday 9/17/10.
 - o Nadir camera working well, with heater installed.
 - o All communication links working well, may lose KU band in the Caribbean, implications are possible imagery (camera) loss.
- **Droposonde – red**
 - o Re-fly of Low Altitude test flight and high altitude flights in one day. **Must** be a weekday and have a chase plane.
 - o Will not be able to fly till Friday 9/17/10

- HAMSR – green.
- LIP - green
- HIWRAP – yellow
 - o Some noise in 2-channels in the Ka band
 - o Analyzing data

WB-57 Report

- Aircraft - green
 - o Deployment to Tampa Monday evening or Tuesday morning.
 - o Plan to fly 20 Z Tuesday evening.
 - o Final decision on deployment time will be made Monday morning.
 - o May need forecaster support to aid in this decision. Need telecon at 8:15 Eastern time.
 - o Need 72-hour notice to fly over Cuba utilizing commercial air space.
- HIRAD - green
 - o Media day had 10-12 outlets, with several one-on-one interviews with Shelley and Tim.
 - o Will do sky calibration 9/12.
 - o Ready to fly by Monday.
- NAST-I still delayed – may make it for last week of mission.

DC8 Report

- Aircraft– green.

- o On schedule for takeoff at 18Z to fly to PGI44L.
- o Need 72-hour notice to over fly Cuba utilizing commercial airspace.
- LASE – green.
- LARGE – green.
- APR2 – green.
- DAWN – yellow.
- Microphysics – green
 - o PIP
 - o CSI cannot fly for the duration of GRIP
- MMS – green.
- Dropsonde – green.
 - o 60 sondes have been promised from NOAA, they are shipping on Monday. Thank you NOAA!

Science

Sunday 9/12 flight 18Z to PGI44L (Caribbean disturbance)

Work has begun on preparation of charts for NASA HQ briefing.

Attachment	Size
GRIP telecon 14z_12Sep2010.docx	16.39 KB